

INDEX TO VOLUME VIII

AUTHORS INDEX

A

Abstracts of current literature, 46, 107, 174, 245, 387, 462, 528, 598, 673, 746, 812

B

BACH, ERNEST N. An efficient lingual lock, 573

— A soldering stand, 96

BAKER, LAWRENCE W. The influence of the forces of occlusion on the development of the bones of the skull, 259

BLUE, J. A. Some procedures found helpful in making dental radiograms, 662

BLUM, THEODOR. The oral surgeon's position in diseases of the maxillary sinus, 295

BOGUE, E. A. Early treatment of malocclusion, 119

BRUNER, C. W. Relation of malocclusion and orthodontics to general health, 65

BULL, F. BOCQUET. The immediate torsion of incisor teeth, 634

BURRILL, J. A. Case report, 91

C

CAMPION, GEORGE G. (See Keith and Campion), 607

COLLAR, F. J. Professional radiography vs. commercial radiography, 445

CRANE, WALTER A. Orthodontic treatment complicated by replantation of an upper lateral, 407

D

DENZER, B. S. The size of the infantile palate, 510

DENEVREZE, B. Treatment of a case of malerupted canine by a lingual appliance, 289

DEWEY, MARTIN. A radiographic study of bone regeneration following apicoectomy, 229

— Nickel silver lingual wire, 797

— Some types of the finger-spring used on the lingual base-wire, 694

DUCKWORTH, T. G. What we hope to accomplish in our efforts at orthodontic treatment, 478

E

EBY, JOS. D. President's address delivered before the Alumni Society of the Dewey School of Orthodontia, 471

— The Howard model plane and measuring instruments, 492

EBENREITER, A. R. Problems of dental radiography, 588

ENGSTROM, CARL O. Partial artificial dentures in cases of missing deciduous teeth, 162

EUSTERMAN, MATTHEW F. Impacted teeth and their relationship to chronic systemic disorders, 441

F

FERNALD, ADELBERT. Report of cases shown by moving picture film, 90

FORD, JAMES WALTER. A practical method of wiring fractures of the mandible or maxilla, 581

FREDERICH, VAL H. The impacted mandibular third molar, 222

FRIEL, SHELDON. The effect of the war diet on the teeth and jaws of the children of Vienna, Austria, 539

G

GIFFORD, A. C. Spring attachments—positive and otherwise, 427

GOETSCH, EMIL. The influence of certain endocrine glands upon growth and development, 205

GRIEVE, GEO. W. Report of cases, 432

H

HARTLEY, LIONEL. A complete clinic on orthodontic engineering, 282

HARWOOD, M. H. J. Presentation of models and appliances, 286

HASBROUCK, JAMES F. The practical application of our theories in surgical exodontia, 717

HATFIELD, HUGH K. Prognosis in distooclusion cases, 20

HEIMAN, HENRY. Dentition as a normal physiological process, 438

HELLMAN, MILO. Idealism and orthodontia, 217

— Studies on the etiology of Angle's Class II malocclusal manifestations, 129

HOFFMAN, HENRY F. Readiness to serve, 436

HOWARD, CLINTON C. President's address before the Southern Society of Orthodontists, March 14, 1922, 403

HOWE, HORACE L. Inclined planes for retention in Class II cases, 652

— Locking device for lingual arch, 649

— Report of Class II case eighteen years after treatment, 650

HUMPHREY, WILLIAM ROY. Some observations in regard to the management of our clientele, 485

J

JACKSON, V. H. A consideration of bite-planes in orthodontia, 1

— The principles of the Jackson system of orthodontia, 580

JAMES, W. WARWICK. Treatment of cases in which the bite is too close, 411

JOHNSON, A. LEROY. Report of the educational committee—outline of material for undergraduate instruction in orthodontia in dental schools, 151

JOHNSON, JOSEPH E. Treatment and retention of distoelusion cases, 779

K

KEITH, SIR ARTHUR, AND CAMPION, GEORGE G. A contribution to the mechanism of growth of the human face, 607

KELSEY, HARRY E. Report of cases, 647

LE MASTER, L. C. A. Speedy technic of roentgenographing the teeth, 100

Mc

MCALPIN, J. D. Encouraging the use of the x-ray machine by the individual dentist, 516

McCoy, JAMES DAVID. Essential factors in the use of modeling compound as an impression material for the orthodontist, 683

M

MAIN, L. R. Indications for radiodontic examination, 310

MILLS, R. WALTER. Dentistry as a branch of medicine, 723

MINER, LEROY M. S. New growths of the oral cavity, 360

N

NADAUD. Technic for dental radiograms with intrabuccal films, 235

NORTHCROFT, GEORGE. The best age for treatment in relationship to retention, 74

O

OTTOLENGUI, RODRIGUES. Radiodontia as a professional specialty, 374

P

PETTIT, JOSEPH A. Some points of technic in cleft palate surgery, 653

PULLEN, HERBERT A. Orthodontia committee on education—report on technic teaching in the undergraduate school, 159

— The treatment of distoelusion, 331

Q

QUINTERO, JAMES T. Autogenous soldering of bands in dentofacial orthopedia, 291

— The problems of modern orthodontia, 284

— The recent method of orthodontic treatment, 701

— Transpalatine arch, 288

R

RADIODONTIC RIDDLES:

A "full mouth," but room for improvement, 170

A non-surgical removal, 104

A three-inch capacity unsatisfactory, 105

Eyes, but we see not, 240

Fertile fields await, 243

Filtered, but not safe, 382

Focal inspection, 321

Fools, differing only in degree, 172

For home and country, 460

Illusion and perspective, 524

Notice noses in diagnosis, 594

Officer, give him one more chance, 318

Otherwise they are perfect, 385

Radiculararities, 738

Radiolucence elucidated, 458

Razzing the Jazzvertisers, 736

Success before service, 671

The trials of the younger brother, 106

Who's who? 810

RAPER, HOWARD R. A question that has hitherto floored me. Isn't it too bad? Radiograms, 666

— Placing and holding films in the mouth, 304, 378, 451, 520

ROGERS, ALFRED PAUL. Stimulating arch development by the exercise of the masseter-temporal group of muscles, 61

S

SHELDON, F. B. Dental film holder, 103
SIMPSON, CLARENCE O. Possibilities in an organization of oral diagnosticians, 165
— Research problems in oral radiography, 804
STANTON, FREDERICK LESTER. A consideration of normal and abnormal dentures as a problem of three dimensional spaces and its bearing on orthodontic classification and terminology, 185
— Arch predetermination and a method of relating the predetermined arch to the malocclusion to show the minimum tooth movement, 757
STEADMAN, F. ST. J. A case of underhung bite, 410

SUGGETT, ALLAN HOLMAN. Case report, 650
STERRETT, D. S. Orthodontia, 794

T

TAYLOR, J. E. Appliances, 98
TOUSEY, SINCLAIR. Dental infection in systemic diseases, 31

W

WEAVER, R. The place of orthodontia in school dentistry, 644
WEINBERGER, BERNHARD WOLF. History of orthodontia, 494
—The work of Retzius considered from our present knowledge in respect to malrelation of the dental arches, 708
WINTER, LEO. Salivary calculus of the submaxillary and sublingual glands, 800

GENERAL INDEX

A

Actinomycosis, a case of, 392
Adrenal, influence of, on growth and development, 212
Age, best, for treatment in relationship to retention, 74
Alveolar necrosis from mercurial intoxication, 814
 pyorrhea, etiology of, 814
American Society of Dental Radiographers, 114
Angle's class II malocclusal manifestations, study of etiology of, 178
Apieoeectomy, radiography study of bone regeneration following, 229
Appliances, 98
Arch development, stimulating, by exercise of masseter-temporal group of muscles, 61
 predetermination and a method of relating the predetermined arch to the malocclusion, to show the minimum tooth movement, 757
 transpalatine, 287
Artificial dentures in cases of missing deciduous teeth, 162
Autogenous soldering of bands in dentofacial orthopedia, 290

B

Bacterial invasion of dental tissues, 108
Bite-planes in orthodontia, a consideration of, 1
Bite too close, treatment of case in which, 411
Bogue, Dr. Edward Augustus, in memoriam, 49
Bone phlegmon of dental origin, 111
 regeneration following apieoeectomy, radiographic study of, 229
Bones of the skull, influences of the forces of occlusion on development of, 259
Bronchoscopic cases of dental origin, 746
Buccal infections and constitutional diseases, relation between, 678

C

Calculus, salivary, of the submaxillary and sublingual glands, 800
Cancer of tongue a preventable disease, 46
Care of the teeth, 107
Case report, 90, 91, 650
Causal relationship between dental and cutaneous affections, 815
Chemical problems as applied to dentistry, 748
Class II case eighteen years after treatment, 650
 inclined planes for retention in, 652

Classification and terminology, orthodontic, 185
Cleft tongue, etiology and pathogenesis of, 600
 palate, and harelip, treatment of, 46
 surgery, some points in technic of, 653
Clientele, observations regarding management of our, 485
Commercial radiography, vs. professional, 445
Commercialized radiodontia, 668
Constitutional treatment in distoclusion, 338
Crushing power and masticating area of the teeth, 247
Cryer, Dr. Matthew Henry, resolutions relative to the death of, 53
Cutaneous affections, causal relationship between dental and, 815

D

Danger of pulpless teeth for the organism, 462
 signals in nitrous oxide-oxygen anesthesia, 112
Death from spontaneous shedding of a temporary tooth in a hemophiliac, 388
Deciduous teeth, partial artificial dentures in cases of missing, 162
Dental and medical schools, are the requirements becoming too high? 55
 appliance, patented, 740
 caries, is sugar the main cause, 676
 disease and joint affections, connection between, 463
 as related to systemic disease, 245
 film holder, 103
 infection in systemic diseases, 31
 radiograms, procedures found helpful in making, 662
 with intrabuccal films, 235
 radiographers, the American Society of, 114
 radiography, problems of, 588
 research, value of animal experimental method in, 174
 schools, teaching orthodontia in, 324
 tissues, bacterial invasion of, 108
 Welfare Foundation, are the criticisms just or unjust, 393
Dentist, individual, encouraging use of x-ray machine by, 516
Dentistry as a branch of medicine, 723
 preventive, from a slightly different point of view, 107
Dentist's responsibility during period of gestation, 391
Dentition as a normal physiologic process, 438

Dentofacial maldevelopments and their correction, 600
orthopedia, autogenous soldering of bands in, 290

Dentures, normal and abnormal, as a problem of three dimensional spaces, and its bearing on orthodontic classification and terminology, 185

Diagnosis of malocclusion, need of more careful, 181

Diet in relation to health, 528
war, effect of, on teeth and jaws of children of Vienna, 539

Dimensional spaces, three, and its bearing on orthodontic classification and terminology, 185

Distoclusion cases, prognosis in, 20
treatment and retention of, 779
treatment of, 331

E

Ear, nose, and throat man and the dentist, 812

Early treatment of malocclusion, 119
Education, orthodontic committee on, 159

Educational committee, report of, 151
Electro-chemical mechanism, is human organism an? 598

Electro-radiographic diagnosis, 752

Encephalitis following extraction of a tooth with infected apex, 673

Endocrine derangement, effects of, on the dental tissues, 602

glands, influence of, upon growth and development, 205

Engineering, orthodontic, a complete clinic on, 282

Epilepsy due to unerupted and impacted molars, 249

Epithelial rests of Serres, 390
Etiological relation of focal infections to remote diseases, 109

Etiology of alveolar pyorrhea, 814
of Angle's Class II malocclusal manifestations, 129

Eunuchoidism, 214
Exodontia, surgical, practical application of our theories in, 717

Explosion of ethyl chloride from a glass defect, 599

Eyes, but we see not, 240

F

F. A. C. D., 466
Face, human, mechanism of growth of, 607

Facial fistula due to submaxillary sialolithiasis, 250

swellings, their etiology, diagnosis and treatment, 390

Fads, in dentistry, 747
Feeble-mindedness, etiology of, with reference to prenatal enamel defects, 599

Fertile fields await, 243
Film holder, dental, 103

Films, placing and holding in the mouth, 303, 378, 451, 520

Finger-spring used on the lingual base wire, 694

Focal infections, etiological relation of, to remote diseases, 109
surgical management of serious, 249
with especial reference to the tonsil, 109

inspection, 320

Fools, differing only in degree, 172
Forces of occlusion, influences of, on development of the bones of the skull, 259

Foreign bodies of dental origin in the lungs and esophagus, 746

Fractures of the mandible at the seat of a bone phlegmon of dental origin, 175

of the mandible or maxilla, practical method of wiring, 581

of the maxillae, influence of the teeth on the clinical evolution of, 247
Full mouth, but room for improvement, 170

G

Genetics, 533
Gestation, dentist's responsibility during period of, 391

Glands, endocrine, influence of, upon growth and development, 205

Growth and development, influence of certain endocrine glands upon, 205
of the human face, a contribution to the mechanism of, 607

H

Harelip and cleft palate, 111
treatment of, 46

History of orthodontia, 494

Howard model plane and measuring instrument, 492

Human face, contribution to the mechanism of growth of the, 607

I

Idealism and orthodontia, 217

Illusion and perspective, 524

Impacted mandibular third molar, 222
teeth and their relationship to chronic systemic disorders, 441

Impactions, complicated, 226
consideration of, 176

Impression material for the orthodontist, modeling compound as, 683

Incisor teeth, immediate torsion of, 634
Inclined plates for retention in Class II cases, 652

Indications for radiodontic examinations, 309

Infantile palate, size of, 510

Infection, dental, in systemic disease, 31

Intermaxillary force in distoclusion cases, 344

Intrabuccal films, technic for dental radiograms with, 235

J

Jackson system of orthodontia, principles of, 580
Joint affections and dental diseases, connection between, 463

L

Local anesthesia in dental, oral, and nose and throat surgery, with particular reference to nerve-blocking, 391
Lock, lingual, an efficient, 573
Locking device for lingual arch, 649
Lingual appliances, treatment of case of molarupted canine by, 288
arch, locking device for, 649
base-wire, finger-spring used on the, 694
lock, an efficient, 573
wire, nickel silver, 797

M

Molarupted canine, treatment of, by a lingual appliance, 288
Malocclusal manifestations, etiology of Angle's Class II, 129
study of etiology of Angle's Class II, 178
Malocclusion, early treatment of, 119
need of more careful diagnosis of, 181
and orthodontics, relation of, to general health, 65
Malrelation of dental arches, work of Retzius considered from our present knowledge in respect to, 708
Management of our clientele, some observations in regard to, 485
Mandibular or maxillary fractures, wiring, 581
third molar, impacted, 222
Masseter-temporal group of muscles, stimulating arch development by exercise of, 61
Maxillary sinus, oral surgeon's position in diseases of the, 294
Mayo asks bigger schools, 531
Medical and dental schools, are the requirements becoming too high? 55
Medicine, dentistry as a branch of, 723
Membership in National Dental Association and State and Local Societies, 253
Mental therapeutics and modern dentistry, 749
Mercurial intoxication, alveolar necrosis from, 814
Modeling compound as an impression material for the orthodontist, 683
Models and appliances, presentation of, 285
Modern orthodontia, problems of, 283
Moving picture film, report of cases shown by, 90
Musculature, weakened, treatment of, in distoclusion, 338

N

New doctrine of oral sepsis, 387
growths of the oral cavity, 360

Newer knowledge of nutrition, 604
News and notes, 60
Nickel silver lingual wire, 797
Nitrous oxide-oxygen anesthesia for dentistry and its standardization induction, 387
danger signals of, 112
in the removal of diseased teeth, 47
Nomenclature relative to malocclusions and tooth movements, 398
Nonsurgical removal, riddle, 104
Nose and throat conditions allied to dental problems, 677
Novocain dermatitis, 389
in dentists, 175

O

Operative dentistry, some of the present problems of, 112
Oral cavity, new growths of, 360
diagnosticians, possibilities of an organization of, 165
infections, method of determining the prognosis, 530
radiography, research problems in, 804
sepsis as a source of systemic diseases, 47
new doctrine of, 387
surgery, a department of gastroenterology, 674
fifty years' observation, 673
surgeon's position in diseases of the maxillary sinus, 294
Organization of oral diagnosticians, possibilities of an, 165
Orthodontia, 794
a consideration of bite-planes in, 1
and idealism, 217
committee on education, 159
history of, 494
Jackson system of, principles of, 580
modern, problems of, 283
past, present, and future, 404
place of, in school dentistry, 644, 679
Orthodontic classification and terminology, 185
engineering, a complete clinic on, 282
treatment complicated by replantation of an upper lateral, 407
recent method of, 701
required at 23 years of age, 85
what we hope to accomplish in our efforts at, 478
Orthodontics and malocclusion, relation of, to general health, 65
Orthodontist, modeling compound as impression material for, 683

P

Palate, infantile, size of, 510
Pancreas, influence of, on growth and development, 212
Paradental cyst, unity of the different forms of, 675

Partial artificial dentures in cases of missing deciduous teeth, 162
 Patents, 740
 Physiologic process, dentition as a normal, 438
 Placing and holding films in the mouth, 303, 378, 451, 520
 Predetermined arch, 757
 President's address before the Southern Society of Orthodontists, 403 delivered before the Alumni Society of the Dewey School of Orthodontia, 471
 Preventive dentistry from a slightly different point of view, 107
 Professional radiography vs. commercial radiography, 445 specialty, radiodontia as a, 374
 Prognosis in distoclusion cases, 20
 Prophylactic value of nitrous oxide-oxygen in the removal of diseased teeth, 47 of using nitrous oxide-oxygen in the removal of diseased teeth to avoid systemic reactions, 529
 Proprietary rights of the patient, 464
 Pulpless teeth, danger of, for the organism, 462 why not pathogenic? 251 tooth, is it dead? 251
 Pulpotomy, 462
 Pyorrhea alveolaris, 48, 676 traumatic occlusion and its correction in the treatment of, 248 early diagnosis of, 603 x-ray dosage in the treatment of, 248

Q

Qualifications for membership in the National Dental Association and State and Local Societies, 253
 Question that has hitherto floored me, 666

R

Radiularities, 738
 Radiodontia as a professional specialty, 374
 Radiodontic examinations, indication for, 309 riddles, 104, 240, 317, 382, 458, 524, 594, 671, 736, 810
 Radiograms, 669 dental, some procedures found helpful in making, 662
 Radiographic study of bone regeneration following apicoectomy, 229 dental, problems of, 588 necessity of standardizing terms in, 396 of the cranium and face, 465 professional, vs. commercial, 445 research problems in oral, 804
 Radiolucence elucidated, 458
 Razzing the jazzvertizers, 736
 Readiness to serve, 436
 Reimplantation, technic of, 110

Removal of tonsils and teeth for the cure of rheumatism, 108
 Replantation of an upper lateral, orthodontic treatment complicated by, 407 Report of cases, 432, 647 Research problems in oral radiography, 804 Retention and treatment of distoclusion cases, 779 best age for treatment in relationship to, 74
 Retzius, work of, considered from our present knowledge in respect to mal-relation of the dental arches, 708
 Rhodesian skull, the, 677
 Rheumatism, removal of tonsils and teeth for the cure of, 108
 Riddles, radiodontic (*See Radiodontic riddles*)
 Roentgenographic and clinical findings in teeth of 900 patients, 601
 Roentgenographing the teeth, speedy technic for, 100
 Rotation of molars, 576

S

Salivary calculus of the submaxillary and sublingual glands, 800
 School dentistry, place of orthodontia in, 644, 679
 Schools, Mayo asks bigger, 531
 Sepsis, fatal, from a bit of straw in a root canal, 464
 Serve, readiness to, 436
 Sex glands, influence of, on development, 214
 Skull bones, influences of the forces of occlusion on the development of the, 259
 Soldered lingual alignment wire, use of, 750 wire, in the treatment of distoclusion, a plea for the proper use of, 322 stand, 96
 Speedy technic of roentgenographing the teeth, 100
 Spring attachments, positive and otherwise, 427
 Standardizing terms in radiography, 396
 Stimulating arch development by exercise of masseter-temporal group of muscles, 61
 Study models, impressions for, 691
 Submaxillary and sublingual glands, salivary calculus of the, 800
 Success before service, 671
 Surgical exodontia, 246 practical application of our theories in, 717 management of serious focal infections, 249
 Surgery, cleft palate, points in technic of, 653
 Systematic development of x-ray plates and films, 818

Systemic disease, dental disease as related to, 245
 dental infection in, 31
 oral sepsis as a source of, 47
 disorders, chronic, impacted teeth and their relationship to, 441

T

Taggart case, 816
 Teaching orthodontia in dental schools, 324
 Technic of reimplantation, 110
 Teeth and jaws, effect of war diet upon, of children of Vienna, 539
 care of, 107
 crushing power and masticating area of, 247
 influence of, on clinical evolution of fractures of the maxillae, 247
 in relation to diseases of the eye, 747
 of the tuberculous, 812
 roentgenographing the, speedy technic of, 100
 tonsils, and toxemias of the intestinal tract in relation to diseases of the eye, 749
 Tenth case, 246
 Three-inch capacity unsatisfactory, 105
 Third molar, impacted mandibular, 222
 Thymus gland, influence on growth and development, 211
 Tonsil, focal infection with especial reference to the, 109
 Tonsils and teeth, removal of, for cure of rheumatism, 108
 Tooth movement, minimum, relation of predetermined arch to, 757
 Torsion, immediate, of the incisor teeth, 634

Toxic anesthesia from local anesthetics, 252
 Traumatic occlusion and its correction in the treatment of pyorrhea alveolaris, 248
 Transpalatine arch, 287
 Treatment and retention of distoclusion cases, 779
 best age for, in relationship to retention, 74
 of cases in which the bite is too close, 411
 of distoclusion, 331
 orthodontic, recent method of, 701
 required at 23 years of age, 85
 what we hope to accomplish in our efforts at, 478
 Trials of the younger brother, 106
 Tuberculous, teeth of the, 712

W

War diet, effect of, on teeth and jaws of children of Vienna, 539
 Wiring fractures of the mandible or maxilla, 581

U

Ultraviolet ray in dentistry, 113
 Underhung bite, a case of, 410
 Universal film holder, 307

X

X-ray dosage in the treatment of pyorrhea, 248
 machine, encouraging use of, by individual dentist, 516
 X-rays and radium, effect of, on blood and general health of radiologists, 813

EDITORIALS

A letter from Dr. Case, 753
 A plea for more intelligent use of the soldered lingual alignment wire, 750
 A plea for the proper use of the soldered lingual wire in the treatment of distoclusion, 323
 Are the criticisms of the Dental Welfare Foundation just or unjust? 393
 Are entrance requirements to medical and dental schools becoming too high? 55
 British Society for the Study of Orthodontics, 753
 Dr. Edward Augustus Bogue, 49
 Electro-radiographic diagnosis, 752
 Genetics, 533
 Mayo asks bigger schools, 531
 Newer knowledge of nutrition, 604
 Nomenclature relative to malocclusions and tooth movements, 398
 Qualifications for membership in the National Dental Association, and State and Local Societies, 253

Resolutions relative to the death of Dr. Matthew Henry Cryer, 53
 Some thoughts on the study of the etiology of Angle's Class II malocclusal manifestations, 178
 Teaching orthodontia in dental schools, 325
 The American illustrated medical dictionary, 328
 The American Society of Dental Radiographers, 114
 The F. A. C. D., 466
 The International Journal of Orthodontia, Oral Surgery and Radiography, 115
 The necessity of standardizing terms in radiography, 396
 The need for more careful diagnosis of malocclusion, 181
 The place of orthodontia in school dentistry, 679
 The systematic development of x-ray plates and films, 818
 The Taggart case, 816

